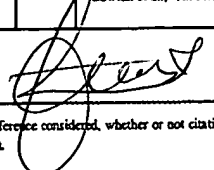



Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. MS1-507US		SERIAL NO. 09/543,054		
LIST OF ART CITED BY APPLICANT <small>(Indicate several sheets if necessary)</small>				APPLICANT Microsoft Corporation				
				FILING DATE 04/05/00		GROUP		
U.S. PATENT DOCUMENTS								
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
	A							
	B							
	C							
	D							
	E							
	F							
	G							
	H							
	I							
	J							
	K							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes No	
OTHER PRIOR ART (including Author, Title, Date, Pertinent Pages, Etc.)								
4B	E		Brown et al., "Context-Aware Applications: From the Laboratory to the Marketplace," October 1997, pages 53-64.					
	F		Halang et al., "High Accuracy Concurrent Event Processing in Hard Real-Time Systems," 1997, pages 77-94.					
	G		de Nittio Persone, et al., "Modeling and Evaluation of Prefetching Policies for Context-Aware Information Services," 1998, pages 55-65.					
	H		Kuikka et al., "Transformation of structured documents," December 1995, pages 319-341.					
	I		Eckstein et al., "Architecture for computer vision application development with the HORUS system," April 1997, pages 244-261.					
4B	J		Lawton et al., "An Interactive Model Based Vision System for Vehicle Tracking," 1993, pages 403-409.					
EXAMINER 				DATE CONSIDERED 2-11-2002				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>C mplete if Kn wn</i>	
				Application Number	09/543,054
				Filing Date	Apr 05, 2000
				First Named Inventor	Parupudi
				Group Art Unit	2153
				Examiner Name	BARQADLE, YASIN M
				Attorney Docket Number	MS1-507US
Sheet	1	of	1		

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Examiner Signature		Date Considered	2-11-2008
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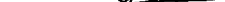
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				Application Number	09/543,054
				Filing Date	Apr 05, 2000
				First Named Inventor	Parupudi
				Group Art Unit	2153
				Examiner Name	BARQADLE, YASIN M
				Attorney Docket Number	MS1-507US
Sheet	1	of	1		

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Examiner Signature		Date Considered	2-14-2006
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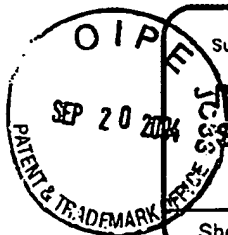
¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Complete if Known

Application Number	09/543,054
Filing Date	Apr 05, 2000
First Named Inventor	Parupudi
Group Art Unit	2153
Examiner Name	BARQADLE, YASIN M
Attorney Docket Number	MS1-507US

U.S. PATENT DOCUMENTS

[illegible]**FOREIGN PATENT DOCUMENTS**[illegible]

Examiner
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/543,054
				Filing Date	Apr 05, 2000
				First Named Inventor	Parupudi
				Group Art Unit	2153
				Examiner Name	BARQADLE, YASIN M
Sheet	1	of	2	Attorney Docket Number	MS1-507US

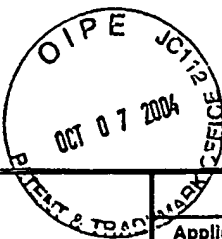
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Examiner Signature		Date Considered	2-14-2006
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/543,054		
		Filing Date	Apr 05, 2000		
		First Named Inventor	Parupudi		
		Group Art Unit	2153		
		Examiner Name	BARQADLE, YASIN M		
Sheet	2	of	2	Attorney Docket Number	MS1-507US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
YB		DIX et al., "Exploiting Space and Location as a design framework for Interactive Mobile Systems" Vol. 7, No. 3, SEP 2000 ACM, pp. 285-321.	
YB		KARIMI and LIU, "A Predictive Location Model for Location-Based Services," 2003 ACM, pp. 126-133.	
YB		S. POKRAEV, PD COSTA, JG PEREIRA FILHO, M. ZUIDWEG, JW KOOLWAAIJ, & M VAN SETTEN., "Context-Aware Services," From Colophon - 11/30/03, Telematica Institute.	
YB		MAASS, Henning, "Location-aware mobile applications based on directory services," Mobile Networks and Applications 3, 1998, pp. 157-173.	

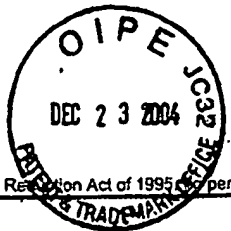
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		Application Number	09/543,054
		Filing Date	4/5/2000
		First Named Inventor	Gopal Parupudi
		Art Unit	2153
		Examiner Name	YASIN M BARQADLE
Sheet 1 of 1	Attorney Docket Number	MS1-507US	

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
YR		US- 5717387	02-10-1998	Suman et al.	
		US- 6405020	06-11-2002	Oestreich et al.	
		US- 6411220	06-25-2002	Davis et al.	
		US- 6628928	09-30-2003	Crosby et al.	
		US- 2002/0029291	03-07-2002	Crandall	
		US- 2002/0081984	06-27-2002	Liu	
		US- 2002/0111715	08-15-2002	Richard	
		US- 2002/0156870	10-24-2002	Boroumand et al.	
		US- 6148261	11-14-2000	Obradovich et al.	
		US- 6249252	06-19-2001	Dupray	
CM		US- 6321092	11-20-2001	Fitch et al.	
		US- 6462706	10-08-2002	Decker	
		US- 6525768	02-25-2003	Obradovich	
		US- 6748225	06-08-2004	Kepler	

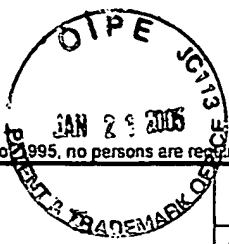
FOREIGN PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	2/14/2006
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Application Number	09/543,054
Filing Date	4/5/2000
First Named Inventor	Gopal Parupudi
Art Unit	2153
Examiner Name	YASIN M BARQADLE
Attorney Docket Number	MS1-507US

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U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)				
UB ↓		US-	5,644,740	07-01-1997	Kiuchi	
		US-	6,128,759	10-03-2000	Hansen	
		US-	6,127,947	10-03-2000	Uchida et al.	
		US-	6,823,354	11-23-2004	Kynast et al.	
UB		US-	6,374,177	04-16-2002	Lee et al.	
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Sheet 1

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Application Number	09/543,054
Filing Date	4/5/2000
First Named Inventor	Gopal Parupudi
Art Unit	2153
Examiner Name	YASIN M BARQADLE
Attorney Docket Number	MS1 507US

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		Number-Kind Code ² (if known)			
UB		US- 5937164	8/10/1999	Mages et al.	
		US- 6031545	2/29/2000	Ellenby et al.	
		US- 6088717	7/11/2000	Reed et al.	
		US- 6091956	7/18/2000	Hollenberg	
		US- 6104980	8/15/2000	Sato et al.	
		US- 6359892	3/19/2002	Szlam	
		US- 6411899	6/25/2002	Dussell et al.	
		US- 6421716	7/16/2002	Eldridge et al.	
		US- 6336138	1/1/2002	Caswell et al.	
		US- 6182136	1/30/2001	Ramanathan et al.	
UB		US- 20020083025	6/27/2002	Robarts et al.	
		US-			
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		Country Code ² *Number ⁴ *Kind Code ⁵ (if known)				
UB		WO 97/41654	11/6/1997	Telefonaktiebol		
UB		WP 00/70504	11/23/2000	Herz, Frederick		

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Application Number	09/543,054
Filing Date	4/05/2000
First Named Inventor	Gopal Parupudi
Art Unit	2153
Examiner Name	BARQADLE, YASIN M
Attorney Docket Number	MS1 0507US

Sheet	1	of	1
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